

**EXHIBIT A**  
**[To Fire Service Agreement with Shady Hollow Municipal Utility District]**

**Shady Hollow MUD Fire Protection Calculation Model**

**TCAD Assessed  
Valuations**

Shady Hollow MUD (TCAD)	\$ XXX,XXX,XXX
City of Austin (TCAD)	\$ XXX,XXX,XXX,XXX
<b>Total Assessed Valuation</b>	<b>\$ XXX,XXX,XXX,XXX</b>

**AFD Amended Budget (FY 2029)** **\$ XXX,XXX,XXX**

**Fire Protection Tax Rate (FPTR)**

<i>Formula</i>	$\frac{\text{AFD Amended Budget}}{\text{Total AV (SHM + COA)}}$	Fire Protection Tax Rate (FPTR)
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**Compensation Agreement**

<i>Formula</i>	SHM Assessed Value Total X FPTR =	Annual Amount for Fire Protection
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# Shady Hollow MUD Fire Protection Calculation Example

## TCAD Assessed Valuations

Shady Hollow MUD (TCAD)	\$412,342,391
City of Austin (TCAD)	\$182,676,464,767
Total Assessed Valuation	\$183,088,807,158

**AFD Amended budget (FY 2020)** \$205,701,475

## Fire Protection Tax Rate (FPTR)

<i>Formula</i>	$\frac{\text{AFD Amended Budget}}{\text{Total AV (SHM + COA)}}$	Fire Protection Tax Rate (FPTR)
<i>Actual</i>	$\frac{\$205,701,475}{\$183,088,807,158}$	0.001123507

## Agreement Compensation

<i>Formula</i>	$\text{SHM Assessed Value Total X FPTR =}$	Annual Amount for Fire Protection
<i>Actual</i>	$\$412,342,391 \times .001123507$	<b>\$463,269</b>